

Submission Screening Guidelines

1 Introduction

The Society of Contaminated Sites Approved Professionals of British Columbia (CSAP or the Society) is responsible for maintaining quality standards of Approved Professional (AP) Submissions recommending issuance of Contaminated Site Regulation (CSR) legal instruments. On behalf of the BC Ministry of Environment and Climate Change Strategy (BC ENV), the CSAP Society conducts Preliminary Administrative Screening (PAS) and Detailed Administrative Screening (DAS) of AP Submissions as per BC ENV requirements and guidance. The screening of the AP submissions involves a review of the BC ENV submission documents, as well as a review of other supporting information (e.g., communication summaries, Performance Verification Plans), and does not include the review of any of the technical reports.

2 Purpose and Scope

The PAS is undertaken by CSAP's administrative screener (AS) and involves checking that all the required documents and materials have been included, that the most recent templates were used, and that the address, legal description etc. are correct and consistent across all documents.

The DAS is undertaken by an AP (by a detailed screener, DS) who has been pre-qualified to act as a DS by the CSAP Performance Assessment Committee (PAC). The DAS involves reviewing the Summary of Site Conditions (SoSC), the draft instrument and other required forms and documents for completeness and consistency.

3 Definitions

The following are the acronyms used in this document:

AP Approved Professional

AS Administrative Screener

PAS Preliminary Administrative Screening

DS Detailed Screener

DAS Detailed Administrative Screening

DM Delegated Member

DSC Detailed Screening Coordinator

4 Stages of Screening

The Screening is conducted in two stages consisting of a PAS, followed by a DAS. A flow chart of the screening process is included as Figure 1.

5 Information Supplied for the Screening

Submitting AP's must submit a document package along with their submission which will include all the pertinent documents as outlined in the mandatory CSAP Transmittal Letter (available at https://csapsociety.bc.ca/members/make-a-submission/transmittal-template-11b/) including:

- Contaminated Sites Services Application Form
- Draft Instrument Cover Letter word version
- Draft Instrument word version
- Summary of Site Condition BC ENV's fillable pdf
- Site Risk Classification Form (not required for negative Determinations)
- Technical Guidance 10 (PSI checklist)
- Technical Guidance 11 (DSI Checklist)
- Land Title Office legal plan(s) or other land survey results (current title within last 30 days)
- Area Based Site Registry Search, 0.5 km radius (current search within the last 6 months)
- Detailed Site Registry Search (current report within the last 6 months)

And as applicable:

- Performance Verification Plan
- Notice of Independent Remediation (Initiation and Completion)
- Notice of Off-Site Migration
- Communication records for affected parcels
- Consent of both owners to join sites
- Typical Borehole Log for ENV mapping project
- Preapproval and Approvals required under Protocols (2, 3, 4, 6, 7 and 9)
- Other as Applicable: (e.g. covenant on land title, prior issued instruments, etc.)

6 Preliminary Administrative Screening (PAS)

Every submission received by CSAP undergoes a PAS, conducted by the AS, according to an instrument specific Preliminary Administrative Screening checklist, which is attached in **Appendix A**.

The AS will focus on:

- Completeness of the application package.
- Consistency of the application information.

Once the PAS is complete, comments are provided to the submitting AP(s). When the corrected documents are received, the submission is sent to a DS for a DAS.

7 Detailed Administrative Screening (DAS)

The DAS is conducted by a DS to ensure that the submission is complete and meets the requirements for the issuance of an instrument. The DAS is conducted using the Detailed Screening Spreadsheet (DS Spreadsheet) that is comprised of five worksheets: the Summary Worksheet; the Detailed Screening Checklist Worksheet; the Summary of Site Condition Worksheet; the Regulatory Considerations Worksheet; and the Communications Worksheet. The Summary Worksheet is where the DS compiles any items requiring clarification from the various other worksheets. A copy of the DS Spreadsheet is attached in **Appendix B**.

The DAS is not a technical review and the reports prepared in support of the submission will not be supplied or reviewed. The DAS is conducted based on the information provided in the documents listed in Section 2.3, particularly the SoSC.

CSAP has prepared an Annotated SoSC which has been circulated to members and will be updated as required (available at https://csapsociety.bc.ca/submission-package-forms/). The Annotated SoSC provides examples of information that ENV requires to be included in this document. The role of the DS is to ensure that the draft instrument, SoSC and supporting documents meet the documentation requirements for the issuance of the instruments.

7.1 When Clarifications are Requested by the DS

Once the DAS is complete, and if any clarifications are required, an email will be sent along with the completed DS Spreadsheet to the AS. When the DAS identifies items requiring clarification, the AS will forward the Summary Worksheet (i.e., a compilation of the items requiring clarification from the other worksheets) from the DS Spreadsheet to the Submitting AP(s). The Submitting AP(s) is then expected to respond by either supplying clarification and/or corrected information, or by providing rationale as to why it is not required. The Submitting AP(s) is required to submit a response to the AS in a timely manner that must not exceed two months from the time that they received the DS information.

The Submitting AP(s) response is sent to the AS who will then forward it to the DS. The DS will review the response and, if necessary, the DS will contact the submitting AP(s) to discuss items that may not have been sufficiently clarified.

If an item(s) requiring clarification identified during a DS is not resolved (generally within two rounds of questions and responses, although this may vary from case to case) and there is the

potential for a major technical error or regulatory omission, the submission and completed DS Spreadsheet, along with a Summary of the Screening Issues prepared by the DS, is forwarded by the DS to the DS Coordinator (DSC). The DSC will review the information, and, as appropriate, references to the regulation, protocols and/or guidance that pertain to the item(s) identified. During a DAS, if major technical errors or regulatory omissions are identified that do not appear to be resolvable within a reasonable timeframe, or if it is unlikely that any response will address the concerns, the DS will refer the submission to the DSC as soon as possible.

If the DSC agrees that further consideration of an item(s) is warranted, the Summary of the Screening Issues and the DS Spreadsheet will be sent by the DSC to the Performance Assessment Committee (PAC), who will review the information and identify a Delegated Member (DM) of the PAC to conduct a Focused Review of the submission.

The Submitting AP(s) will be provided a copy of the Summary of the Screening Issues and will be informed that their submission has been forwarded to the PAC.

During the Focused Review, the DM will review the sections of the technical report(s) relevant to the outstanding items requiring clarification. The review process may involve discussion with the DS, the submitting AP(s) and/or the BC ENV.

7.2 Outcomes of the Focused Review

There are two possible outcomes of the Focused Review:

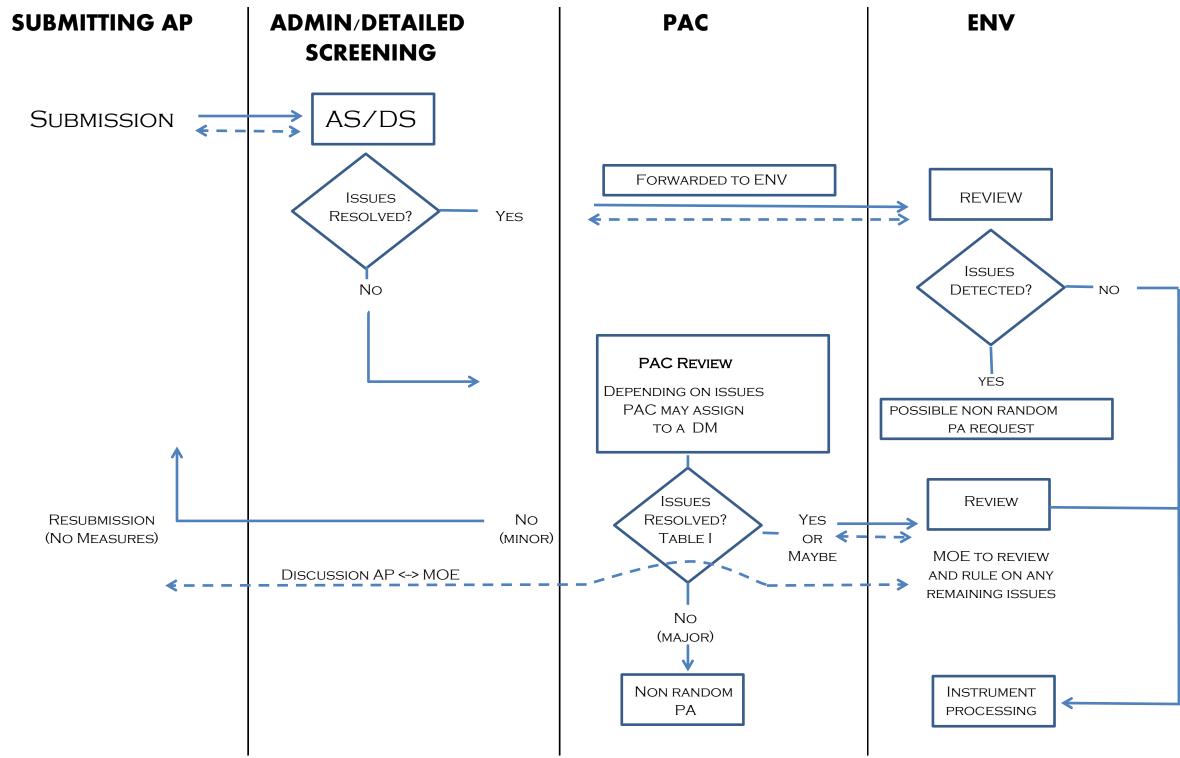
- a) All outstanding items requiring clarification from the DS are resolved, and the submission is sent to the BC ENV.
- b) The outstanding items requiring clarification from the DS are not resolved, and a review of the relevant sections of the report(s) indicates the potential for major technical errors or regulatory omissions that could impact the conclusions of the reports. In this case, the DM will provide the PAC the results of their Focused Review; the PAC will review the information and determine if a non-random performance assessment is warranted.

Figure 1 shows a flow chart of the process described above.

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ⁱ Focused Review" means a review by a PAC delegated member to evaluate unresolved issues brought up in a detailed screening; or, requested by the Ministry.

DETAILED SCREENING PROCESS



Note: the dotted line indicates discussion

APPENDIX A

Preliminary Administrative Screening Checklist

CSAP Reference No: 21-Site ID: AP: PID: Type: Long: **Civic Address: Legal Desc:** Owner: Borehole Log: Disclaimer, excel, pdf, address ☐ MoE Pre-approval (Check Site Registry) Technical Guidance 11 (DSI Checklist) Mandatory Technical Guidance 10 (PSI Checklist) Mandatory except except for Contaminated Soil Relocation Agreements, Preliminary for Contaminated Soil Relocation Agreement and CoCs based on AIPs and Final Determinations, and COCs after AIPs Reports unlocked for PA Instrument Approval in Principle (Standards) ☐ PSI ☐ DSI Remediation Plan □PSI □DSI ☐ HHERA Approval in Principle (Risk) Remediation Plan Certificate of Compliance STD ☐ PSI DSI Confirmation of Remediation ∃PSI \square HHERA □ DSI Certificate of Compliance (Risk) ☐ Confirmation of Remediation ☐ PVP CoC with an AiP in place ☐ Confirmation of Remediation Preliminary and Final Determination □ PSI Initial Screening Look up Lat, Long to make sure it is correct **Submission Fees** Correct CSAP amount Correct Ministry amount Site plan in Schedule "A" (Part of instrument) Oriented north, clearly labelled with a north arrow Identified by continuous bold line Not arial plan Street names Scale No logos Location map in Schedule "A" (Part of instrument) Oriented north, clearly labelled with a north arrow Site clearly marked Street names No logos Land Title Office Records (LTO) Report - sometimes filed in PSI report Current (within 6 months) Correct PID Correct Legal Description Correct Property Owner Area-Based Site Registry Search results Report - sometimes filed in PSI report 0.5 km radius Correct Site ID Correct Lat and Long Current (within 6 months) Correct Civic Address **Detail Site Registry Search** results Report Current (within 6 months) Correct Lat and Long Correct Site ID Correct Civic Address Correct PID **Notification of Independent Remediation** (not required for Determination, for risk based confirm with AP) Correct Site ID Correct Lat and Long Correct Civic Address Correct PID Correct Legal Description Signed and Dated Notice of Completion of Remediation Submitted Correct Property owner **Notification of Offsite migration** Correct Site ID Correct Lat and Long Correct Civic Address Correct PID Correct Legal Description Signed and Dated Correct Property owner Communication record

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egal Desc:							
Owner:							
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	Correct Site ID	Correct PID			Lat and	_	
	Property owner	Correct Legal Desc.	Ш	Correct	Civic A	Address	
	Exposure Pathway Questionn (If required by sections VI and VII of			Signed	and Date	ed	
Contamina	ted Sites Services Application	Form					
	Correct Applicant	Correct Site ID		Correct	Legal d	lescription	l
	Correct services are chosen	Correct Lat and Long		Correct	PID		
	Correct Civic Address	Correct Property Owner		Signed	and date	ed	
Summary	of Site Condition						
	Correct Property owner	Correct Site ID		Cor	rect Civi	ic Address	s
	Correct Legal description	Correct PID		Cor	rect Lat	and Long	
	Document Summary (Part 3)	Section 4.7 completed	1				
	Section 4.5 has complete subs	stances list	tion 7.1 a	and 8.2	have AP	's name	
	Signed/Dated by AP	Signed/Dated by of	owner, le	essee, o	agent	(Sect 8.1)
	Signed/Dated by Arm's Leng	th Reviewer (Sect 7.3). Type of	freview	indicate	ed		
	Sections 4.5, 4.6, 5.2 and 5.4	Report#, Figure# and Page# a	are listed	(or N/A	A)		
Cover Lett	er. Screen for format as well as	content.					
	Victoria File # (Detailed site re	egistry)	Site ID				
	Addressee is applicant		Civic A	ddress			
	CC part includes municipality,	AP, CSAP, site owner, interest	ed partie	es, emai	ls.		
Instrument	t. Screen for format as well as c	ontent.					
	Lat and Long PID	Civic Address] Lega	al Desc.		Site	ID (footer)
	Substances used against SoSC	7.2					
	Land use	Water use Sediment	t use			oil vapou	ſ
M	ledia used against SoSC 4.4:						
	Land use	☐ Water us	se			Sediment	use
	Included docs against So	SC 3.0 Confirm Legal plan	n #				

APPENDIX B

Detailed Administrative Screening Spreadsheet

Site ID(s) Address Application # Instrument

PRELIMINARY ADMINISTRATIVE SCREENING									
Issues Resolved									
AP's Response									
					DET	AILED ADMINISTRATIVE SCREENING			
DRINKING WATER	Applie s Y/N	Comment					Reference	Notes	
	N N						P21, TG6		
DRINKING WATER Does SoSC follow P21 and TG6							7211700		
as applicable									
AP Response									
GENERAL TOPIC	Item	Point of Review	Yes	No	NA	Comments	Reference	Notes	
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FOR MOE DIRECTOR

FOR MOE DIRECTOR Decision and rational

Decision and rationale									
	Yes	No	NA	Comments					
What has gone on and is going on legally at the parcel in question and at neighbouring parcels? Have the Site Registry, AMS/WASTE, SWIS and Land Titles system been reviewed?									
What is the compliance and enforcement history for the parcel and neighbouring parcels? Has COORs been reviewed?									
Is only relevant information being used in making the decision?									
Is the decision being made in a manner consistent with previous decisions on similar matters, relying on existing policies, guidelines, procedures and rules?									
If discretion is to be exercised, can any inconsistency with previous decisions on similar matters be justified and explained?									
Issue instrument? Reasons for the decision:									

Points of Review Yes No NA Comments Reference Notes	
SITE BASICS 1a SITE BASICS 1b SITE BASICS 1b SITE BASICS 1c SITE BASICS 1c SITE BASICS 1d Certificate of Compliance; SITE BASICS 1d Certificate of Compliance; SITE BASICS 1d Management SITE BASICS 1f Management Area?	
SITE BASICS 1b Final Determination; Approval in Principle; SITE BASICS 1c Certificate of Compliance; Soil Relocation Agreement; Is the site part of an Environmental Management Area? SITE BASICS 1g Other? OWNERSHIP STATUS 2 Who is the site owner? OWNERSHIP STATUS 3 Who is the applicant? OWNERSHIP STATUS 5 Is the applicant a responsible person? Is the application for a part site (assumes that entire area of contamination is remediated and/or delineated (See SOSC 4.8))? OWNERSHIP STATUS 7 Does the site include affected parcels? If no, move to the section on Contamination Status. OWNERSHIP STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 8 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with different STATUS 9 Does the site include parcels with	
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OWNERSHIP STATUS 6 Is the application for a part site (assumes that entire area of contamination is remediated and/or delineated (See SOSC 4.8))? Does the site include affected parcels? If no, move to the section on Contamination Status. OWNERSHIP STATUS 8 Proc. 6 Proc. 6 Proc. 6 Proc. 6 Porc. 6 Porc. 6 OWNERSHIP STATUS Does the site include affected parcels? If no, move to the section on Contamination Status. Does the site include parcels with different	iPs and CoCs.
OWNERSHIP STATUS 6 that entire area of contamination is remediated and/or delineated (See SOSC 4.8))? Does the site include affected parcels? If no, move to the section on Contamination Status. DOWNERSHIP STATUS 8 That entire area of contamination is remediated and/or delineated (See SOSC 4.8))? SoSC 2. If "Yes" then consultation Consultations about may be appropriate.	iPs and CoCs.
OWNERSHIP STATUS 6 remediated and/or delineated (See SOSC 4.8))? Does the site include affected parcels? If no, move to the section on Contamination Status. Does the site include parcels with different 8 Does the site include parcels with different	
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Decisions to combine separate p	arcels with the same
Are there or will there be other parcels	
OWNERSHIP STATUS 9 using the same Site ID number? Procedure "Establishing the Bou	•
asing the same size to humber.	nuaries of a Site.
Are parcels with different owners to be	
OWNERSHIP STATUS 10a combined into one site?	
Fact Sheet 48 Normally instruments combining	narcels with
OWNERSHIP STATUS 10b If so, have all parcel owners agreed to this?	
unless all parties agree.	odia flot be issued
Is the site high risk? (For high risk sites a pre-	
CONTAMINATION STATUS 11 approval is required to allow processing	
under P6)	
SoSC 5.2.	
Have all aspects of remediation, including	
regulatory actions and activities to comply	
with numerical and/or risk-based standards,	
REMEDIATION STATUS 12 been described? In the case of an Approval CSR	
in Principle issued for the site, have any	
required commitments or conditions been	
met?	
PERSONAL PROPERTY AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF	
REMEDIATION STATUS 13 Have numerical standards been used? SoSC 5.2.	
Have risk-based standards been used? If no, SoSC 5.2.	
REMEDIATION STATUS 14a move to the section on Regulatory CSR section 18	
Requirements.	
Enter 1 or 2 in "Yes" column as applicable. SoSC 4.6 and/or 5.1. PVPs are re	
Is the site a Site Type 1 or 2 (i.e., per the Protocol 1; ENV	
REMEDIATION STATUS 14b ENV PVP webpage [see link in the notes PVP Webpage must match those included in the	
column]). 5.2 of the SoSC. For details on the	ie Site Types and PVP
requirements, see:	
https://www2.gov.bc.ca/gov/co	ntent?id=/396B2C21
886408FA258F31F118F7BAE	
https://www2.	
Is the site a risk-managed high risk site? (For	
REMEDIATION STATUS 14c risk-managed high risk sites a pre-approval	
is required to allow processing under P6.)	
FA258F31F118	
F7BAE	
REGULATORY Does the SoSC or Site Registry Report show SoSC 8.1.	
REQUIREMENTS 15 that NOMs have been provided to all	
affected parceis?	- 6:1 ::- :
REGULATORY As For CoC with AiP in place, has the	
REQUIREMENTS 16 remediation schedule been followed? should be supplied by the submi	tting AP and
reviewed.	
REGULATORY Has the regulatory considerations list been	
REQUIREMENTS 17 reviewed? (Refer to the Regulatory	
Considerations tab.)	
REGULATORY Are there any outstanding obligations under Applicant for a CoC must provide	e information on
REQUIREMENTS 18 Part 4 of EMA? Compliance with all conditions so	et in an AiP issued
REQUIREMENTS PART 4 OF ENVIA. for the site.	

Page 1 CSAP DS Checklist

CSAP DETAILED ADMINISTRATIVE SCREENING CHECKLIST

General Topic		Points of Review	Yes	No	NA	Comments	Reference	Notes
RISK CONTROLS IN SCHEDULE B VS. PVP AND SOSC	19a	Are the risk controls listed on Schedule B of the CofC, the PVP and the SoSC consistent, with all risk controls included in all documents?					BC ENV PVP webpage; Protocol 1	SoSC 5.2. PVPs are required for Type 2 sites; the risk controls listed in Sch B of the CofC must match those included in the PVP and in Section 5.2 of the SoSC. For details on the Site Types and PVP requirements, see:
RISK CONTROLS IN SCHEDULE B VS. PVP AND SOSC	19b	Are there any risk controls in Clause 2 of Sch B related to vapours? If so, are the risk controls also listed in Clause 1 of Sch B?						https://www2.gov.bc.ca/gov/content?id=7396B2C21 886408FA258F31F118F7BAE Risk controls related to vapours (i.e., risk management measures implemented to ensure that no unacceptable risks result from vapours) (e.g., a vapour mitigation system) must be included in both Clause 1 and Clause 2 of the CofC.
LAND OWNERSHIP RECORDS	20a	Do records for ownership of the site exist?						
LAND OWNERSHIP RECORDS	20b	Have they been provided?						
LAND OWNERSHIP RECORDS	20c	Have they been reviewed?						
SCHEDULE A (PROCEDURE 12)	21	Are Schedule A Figures provided?						
SCHEDULE A (PROCEDURE 12)	22	Are metes and bounds provided for identified areas in the instrument?						
SCHEDULE C SUBSTANCES	23	Do instrument substances correspond with CSR Schedules?						Check the spelling and name of the contaminants listed on Schedule C of the instrument against the way it is presented in the corresponding CSR Schedule.
CONSULTATION RECORDS	24a	Are or were consultations required? (Refer to Consultations Tab.)					Consultation Tab	
CONSULTATION RECORDS	24b	Federal, provincial or municipal lands also require consultation. Have they been consulted?						
CONSULTATION RECORDS	24c	If yes, do the records reviewed indicate that the consultations were adequate and the affected parcel owner supports the issuance of instruments?						
CONSULTATION RECORDS	25	If consultations were required and the consultations were not adequate:	No an	iswer re	equire	d, this is a subject header.		
CONSULTATION RECORDS	25a	Were concerns raised by the affected parties legitimate in the context of the principles of the contaminated sites legal						
SITE REGISTRY RECORDS	26a	Does the site appear on the Site Registry?						
SITE REGISTRY RECORDS	26b	Has the Site Registry record been reviewed?						

Note: CSAP Administrative Screening is not a technical review of submitted information but is intended to verify that the submitting AP has provided sufficient information to support the submission or has provided access to a report(s) containing this information.

e 2 CSAP DS Checklist

General Topic	SECTION	INFORMATION REQUIRED	Yes	No	NA	Comments	Reference	Notes
GENERAL COMMENTS	1 1a	Is information (name, firm, scope of review completed) provided about the AP making a recommendation under the CSR, if applicable?						Complete section "Scope of review completed " e.g., "Arm's Length Numerical/Risk Standards Review". List all reports that have been reviewed as part of the regulatory submission. Such a list may include the Stage 1 PSI, Stage 2 PSI, DSI, CoR, HHERA and PVPs as appropriate. If there is a PVP, it must be included in the scope of the RA review.
GENERAL COMMENTS	1b 3	Risk AP In addition to the reports and plans listed in this section (site investi	igation	oc ropo	rtc ric	cassassment reports, remodiation		
Document Summary	3 3a	plans, confirmation of remediation reports and supporting correspo					e	For risk-based CoCs: Except for
Document Summary								Type 1 sites a PVP is required in the application package and Schedule B of the CoC must have its principal risk controls listed. ENV Website: PVP
Document Summary	3b	approvals and preapprovals under protocols (e.g., 2–4, 6, 7, and 9) to establish, for example, background levels of substances and site-specific standards;						Pre-approval is required for a P6 recommendation of a high risk site.
Document Summary	3c	determinations of land, water, sediment or vapour use by a Director;						
Document Summary	3d 3e	discharge authorizations issued for works at the site under section 6 of the Environmental Management Act; hazardous waste authorizations applicable to the site issued under						
Document Summary		the Environmental Management Act and Hazardous Waste						
Investigations Completed		Regulation. This section should include all investigations completed.						These are investigations and should not include risk assessment as it is remediation (include in Section 5).
Investigations Completed	4.1	Are details regarding site investigations that may not be consistent with ENV guidance (e.g., incomplete delineation) briefly noted?						Some such cases may require preapproval. This section may refer to SoSC 4.8 for more detailed information or rationale.
Site Conditions	4.2	This section should include site-specific information and sound ratio proposed for the site. In addition to the hydrogeology information c statements/descriptions to support the Protocol 21, "Water Use Determination" for current and future water use should also be pre	urren	tly req	uested	in this section, explicit	P21, TG6	All water uses must be addressed.
Site Conditions	4.2a	Is sufficient information present in the SoSC to determine if applicable water use standards have been selected?						See annotated SoSC for detailed list of required information.
Site Conditions	4.2b	Surface water features: have the direction and distance to nearest surface water bodies and the characteristics (e.g., relative size/flow) of the fresh or marine water body been provided?						
Applicable Numerical Concentration Standards and Criteria	4.4	if more than one land or water use applies to the site, expand this s document, i.e. riparian areas, roadways, etc. Include a diagram to cl				•		
Applicable Numerical Concentration Standards and Criteria	4.4a	Soil (CSR Schedule 3.1): - If Other is specified above, (e.g. WLN, WLR, applicable or excluded guidance, protocols or policies specific to the site) is it clearly explained						
Applicable Numerical Concentration Standards and Criteria	4.4b	Vapour (CSR Schedule 3.3): - if other is specified above, include description of assumptions for both current and future development of the site that the selected vapour attenuation factors are based on. Has other been selected and sufficient information provided.					P22	
Applicable Numerical Concentration Standards and Criteria	4.4c	Do the selected applicable standards make sense considering the current and future land use?						
APEC and PCOC Summary		The spelling of each substance listed in a Summary of Site Condition applicable schedule of the Regulation. Substances should be group use either of the following approaches to complete the table in sect contaminant of concern in the body of the table, or list the substan volatile organic compounds) in the body of the table, together with numerical standards either as a footnote to the table or as an appear	ed by stion 4. ce clast a list o	substai 5: list e sses (e of indiv	nce cla each in .g., wa	ss and listed alphabetically. For clarity, dividual substance which is a potential ste type or chemical group such as		
APEC and PCOC Summary	4.5a	Are substances listed correctly?						
APEC and PCOC Summary	4.5b	Are substances spelled correctly?						
APEC and PCOC Summary	4.5c	Have odorous substances, non-aqueous phase liquids, and Hazardous Waste been addressed correctly?						

Page 1

SoSC

CSAP DETAILED SCREENING WORKSHEET V2 SUMMARY OF SITE CONDITIONS

General Topic	SECTION	INFORMATION REQUIRED	Yes	No	NA	Comments	Reference	Notes
AEC and Contaminant Summary	4.6	This section should include reference to figure(s) showing the areas concern associated with each AEC in onsite and offsite soil, water, corresponding analytical results shall be shown on each figure and it	sedim	ent and	l/or va	pour. Sample locations and	Annotated SoSC	
AEC and Contaminant Summary	4.6a	Have these figures been referenced?						
AEC and Contaminant Summary	4.6b	Is the list of substances a sub-set of the above Section 4.5 list and does it indicate which contaminants exceed standards?						
AEC and Contaminant Summary	4.6c	Does the notes box in this section indicate:						
AEC and Contaminant Summary	4.6d	if a risk type exists for the site: what is the type number (1 or 2);						This may also be included in SoSC 5.1.
AEC and Contaminant Summary	4.6e	if the site has been classified a high risk site: what are the high risk site conditions; and						
AEC and Contaminant Summary	4.6f	if background soil or groundwater quality levels have been set under Protocols 4 or 9: what background levels have been approved for each applicable substance?						
Investigation or Interpretation Issues to be Addressed	4.8	This section should provide comment on the investigation such as it contamination or statistical analysis was used.	f a pre	-appro	val wa	s obtained for not fully delineating the	2	
Investigation or Interpretation Issues to be Addressed	4.8a	Are appropriate comments provided?						
Investigation or Interpretation Issues to be Addressed	4.8b	Does the SoSC indicate that the neighbouring parcel(s) are delineated?						This section may reference SoSC 4.1. If the applicant is not a responsible person then full delineation of contamination might not be required.
	5.2	For Type 1 and Type 2 Sites, all risk controls must be included in thi	s secti	on.			Performanc	inight not be required.
Proposed or Completed Remedial Activities							verification plans - Province of British Columbia (gov.bc.ca)	
Proposed or Completed Remedial Activities	5.2a	Do the risk controls make sense and are the consistent with the level of contamination and the use of the site?					Protocol 1, Table 2	As per Protocol 1, risk assessments that do not assess credible exposure scenarios and/or use unrealistic exposure assumptions, resulting in risk estimates that are either excessively simplistic or unreasonably overconservative for use in risk management decisions are considered to be a major error/emission. The risk control should be consistent with the level of contamination at a site.
Summary of Remediation Plan	5.3	Substances which meet applicable numerical vapour standards after should not be listed, as they would not have been remediated	r the a	applicat	ion of	appropriate attenuation factors	Annotated SoSC	
Summary of Remediation Plan	5.3a	Is the list of substances a sub-set of the above Section 4.6 list?						
Summary of Contaminant Treatment or Removal	5.4	Is the list of substances a sub-set of the above Section 5.3 list?					Annotated SoSC	
Summary of Residual Contamination after Remediation	5.5	Is the list of substances a sub-set of the above Section 5.3 list?					Annotated SoSC	
Summary of Residual Contamination after Remediation	5.5a	Does this list include substances that have been assessed to meet risk standards?						
Substances Remediated and Standards or Criteria	7.2	Check this list against the instrument. Is it clear which substances were evaluated verses remediated if P2, P4 and P9 standards have been used?						

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Page 2

SoSC

General Topic		Points of Review	Yes	No	NA	Comments		
			163	NO	IVA	Comments	Reference	Notes
OUTSTANDING OBLIGATIONS	1	Have the following obligations in association with the parcel under the contaminated site provisions of EMA been met?	No ans	wer req	uired, th	is is a subject header.		
OUTSTANDING OBLIGATIONS	1a	Site Disclosure Statement requirements (including freeze and release provisions);						Site Registry Detail Report
OUTSTANDING OBLIGATIONS	1b	Site Investigation Order or requirements imposed;						
OUTSTANDING OBLIGATIONS	1c	Remediation Order requirements; and						
OUTSTANDING OBLIGATIONS	1d	Contaminated soil relocation agreement requirements?						SoSC Sections 6.1 and 6.2
APPROVAL REQUIREMENTS	2	Have approval requirements been met under the following protocols?	No ans	wer req	uired, th	is is a subject header.		
APPROVAL REQUIREMENTS	2a	Protocol 2 (site-specific standards);					Protocol 2	SoSC Sections 3.1 and 3.2
APPROVAL REQUIREMENTS	2b	Protocol 3 (blending of non-hazardous waste);					Protocol 3	
APPROVAL REQUIREMENTS	2c	Protocol 4 (background soil values);					Protocol 4	SoSC Sections 3.1 and 3.2
APPROVAL REQUIREMENTS	2d	Protocol 6 Pre-approvals (Part of a site, wide area fill, flow through/to sites, relaxation on delineation, background sediment/vapour/surface water, ENV Orders);					Protocol 6	
APPROVAL REQUIREMENTS	2e	Protocol 9 (background groundwater values);					Protocol 9	
APPROVAL REQUIREMENTS	2g	Protocol 21 (water use determination).					Protocol 21	
OTHER REQUIREMENTS	3a	Have other non-Protocol approval requirements been met?						Applicant for a CoC must provide information on compliance with all conditions such as those that may be in an AiP.
OTHER REQUIREMENTS	3b	Is submission eligible under Protocol 6?					Protocol 6	Approvals by the
OTHER REQUIREMENTS	3c	Have requirements for land, water, sediment, and/or vapour use rulings for the Site by a Director been met?						director can have conditsions which must be met
NOTICE SUBMISSIONS	4	Have the requirements been met for the following submissions?	No ans	wer req	uired, th	is is a subject header.		
NOTICE SUBMISSIONS	4a	Notification of Likely or Actual Migration;					Protocol 17	SoSC Sections 4.7 and 8.1, BC ENV Migration Checklist
NOTICE SUBMISSIONS	4b	Notification of Independent Remediation;					ENV Forms	SoSC Section 5.2
NOTICE SUBMISSIONS	4c	Site Risk Classification Report; and					Protocol 12	(Generally from Site Detail Report and Screening Documents)
NOTICE SUBMISSIONS	4d	Summary of Site Condition.					CSR Sch 1.1	
NOTICE SUBMISSIONS	4e	Have public consultation and review requirements been met?						
NOTICE SUBMISSIONS	4f	Is follow-up in place to requirements imposed (by the director) when independent remediation is being done, under section 54 (3) (d)?					EMA Section 54 (3) (d)	
CONTAMINATED SITES LEGAL INSTRUMENT CONDITIONS	5	Have the following conditions imposed in a contaminated sites legal instrument (either issued previously or to be issued) been met:	No ans	wer req	uired, th	is is a subject header.		
CONTAMINATED SITES	5a	Covenant requirements;						Transmittal Letter
CONTAMINATED SITES LEGAL INSTRUMENT CONDITIONS	5b	Security requirements;					Protocol 8	
CONTAMINATED SITES LEGAL INSTRUMENT CONDITIONS	5c	Monitoring requirements;						
CONTAMINATED SITES LEGAL INSTRUMENT CONDITIONS	5d	Reporting requirements; and						
CONTAMINATED SITES LEGAL INSTRUMENT CONDITIONS	5e	Record keeping requirements?						

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(Review Communications R Communications

General Topic		Points of Review	Yes	No	NA	Comments	Reference	Notes
Notification of Migration	1	Where a source parcel responsible person is applying for an AiP or CoC for the source parcel and one or more affected parcels they must provide a satisfactorily completed Notice of Likely or Actual Migration (NOM) (PDF, 142 KB) to the affected parcel owner and the ministry where required under Sections 57 and 60.1 of the Contaminated Sites Regulation (CSR). Once a NOM is sent, the responsible person for the source parcel should send a registered letter to each affected parcel		wer req	The source parcel owner is expected to provide to the affected parcel own in writing by registered letter, the information shown i			
	1a	owner with the following: A request for comments and concerns about the results obtained to date, the work done and proposed work at the source and affected parcels relevant to the source parcel					Communicat ions	the Communication Expectations page. written response is
	1b	A declaration that the source parcel owner intends to seek certification document(s) for the source and affected parcels, and a description of the types of documents sought and to which parcels they apply						not received from t affected parcel owr within 30 days, the ministry expects the
	1c	The name of the firm preparing the draft document(s) as well as the contact at the firm (name, address, phone number, e-mail address, etc.)						source parcel responsible person
	1d	Who will be working with the affected parties (for example, the owner, operator, their agent (consulting firm, etc.) and their names, addresses, phone numbers, email addresses)						contact the affected parcel owner again, this time by
	1e	A detailed report, including figures, describing the work done and results obtained to date at the source and affected parcels A statement for both the source and affected parcel as to whether they are					_	telephone, e-mail of person requesting
	1f	classified or would likely be classified as high risk or non-high risk					-	response to the original communication. Af
	тg	A copy of the draft certification document for the affected parcel.	No and	wor roc	uired +h	is is a subject header.	1	making initial cont
Combining Parcels	2	If combining the source parcel with the affected parcel into one Certificate of Compliance or Approval in Principle The responsible person for the source parcel must provide to the ministry:	INO aris	werreq	uirea, tri	is is a subject fleader.		the source parcel responsible persor should request a
	2a	A written request for agreement between the source parcel and affected parcel owners with a proposal to combine parcels with different ownership for the purpose of the certification document					Communicat ions	response to the registered letter within an addition: 30 days from the t
	2b	A request for a response in writing with comments from each affected parcel owner within 30 days of delivery of the letter which requests the written agreement described above (Note, the written comments by the source and affected parcel owners may be required to be provided to the ministry)						of the telephone, email or personal contact.
Communications Regarding	3	If the source parcel has contaminated several neighbouring parcels and not all the	No ans	wer req	uired, th	is is a subject header.		
Uncooperative Parcel Owners		affected parcel owners have been cooperative The responsible person for the source parcel must provide to the ministry a statement indicating that the source parcel has contaminated several neighbouring						
	3a	parcels and some, but not all of the affected parcel owners have allowed access to their lands for site investigations; and that a certification document is expected to be issued for the source parcel and any affected parcel with owners who have allowed such access.					Communicat ions	
Communications Regarding Approvals in Principle	4	If an Approval in Principle is requested. For each affected parcel to receive an Approval in Principle, the responsible person for the source parcel must provide to the ministry the following:	No ans	wer req	uired, th	is is a subject header.		
	4a	A summary description of the remediation strategy (for example, excavation and disposal, monitored natural attenuation, risk management) and schedule proposed. Also include:					Communicat ions	
	4b	The assumptions of any risk assessment (for example, exposure pathway assumptions for soil, water and vapours) for the affected parcel under present and reasonably anticipated future uses						
Communications Regarding Approvals in Principle and Certificates of Compliance	5	If either an Approval in Principle or Certificate of Compliance will be requested. For each affected parcel to receive an Approval in Principle or Certificate of Compliance, the responsible person for the source parcel must provide to the ministry the following additional information:		wer req	uired, th	is is a subject header.		
	5a	Any restrictions and parcel access requirements that would apply upon issuance of the certification document for the affected parcel related to ongoing risk management activities necessary to satisfy risk-based remediation requirements (for example, restrictive covenants, drinking water use restrictions, commitment to operate and maintain works, or other conditions)					Communicat ions	

These requirements apply where a source parcel responsible person is applying for a Determination of Contaminated Site, Approval in Principle or Certificate of Compliance for the source parcel and for one or more affected parcels. The requirements vary depending on the type of contaminated sites legal instrument (instrument) anticipated for the affected parcel. They do not replace the conditions a Director may require for public consultations under section 52 of the Act.

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¹ Described in Fact Sheet 48, "Remediation Liability and Combining Parcels with Different Owners" Page 1
² The written comments by the source and affected parcel owners may be required to be provided to the ministry in a standard format.